

FIGURE 1A

1	TTGAATGCTAGGTTCTGATTCCCTCTTCCCTCTTCCACCCCTCTGCCTCTTTAGCCTCTATC	60
61	<u>ATGTGGAACAGCTCTGACGCCAACTTCTCCTGCTACCATGAGTCTGTGCTGGGCTATCGT</u>	120
121	TATGTTGCAGTTAGCTGGGGGGTGGTGGCTGTGACAGGCACCGTGGGCAATGTGCTC	180
181	ACCCTACTGGCCTTGGCCATCCAGCCCCAAGCTCCGTACCCGATTCAACCTGCTCATAGCC	240
241	AACCTCACACTGGCTGATCTCCTCTACTGCACGCTCCTTCAGCCCTTCTCTGTGGACACC	300
301	TACCTCCACCTGCACCTGGCGCACCGGTGCCACCTTCTGCAGGGTATTTGGGCTCCTCCTT	360
361	TTTGCCCTCCAAATTCTGTCTCCATCCTGACCCTCTGCCTCATCGCACTGGGACGCTACCTC	420
421	CTCATTTGCCCCACCCCTAAGCTTTTCCCCCAAGTTTTCAGTGCCAAAGGGATAGTGTGGCA	480
481	CTGGTGAGCACCTGGGTTGTGGGCGTGGCCAGCTTTGCTCCCCCTCTGGCCTATTATATC	540
541	CTGGTACCTGTAGTCTGCACCTGCAGCTTTGACCCGCATCCGAGGGCCGCCCTTACACCACC	600
601	ATCCTCATGGGCATCTACTTTGTGCTTGGGCTCAGCAGTGTGGCATCTTCTATTGCCCTC	660
661	ATCCACCGCAGGTCAAACGAGCAGCACAGGCACCTGGACCAATACAAGTTGCGACAGGCA	720
721	AGCATCCACTCCAACCATGTGGCCAGGACTGATGAGGCCATGCCTGGTCGTTTCCAGGAG	780

FIGURE 1B

781	CTGGACAGCAGGTTAGCATCAGGAGGACCCAGTGAGGGGATTTCATCTGAGCCAGTCAGT	840
841	GCTGCCACCAACCCAGACCCCTGGAAGGGGACTCATCAGAAAGTGGGAGACCAGATCAACAGC	900
901	AAGAGAGCTAAGCAGATGGCAGAGAGAAAGCCCTCCAGAAAGCATCTGCCAAAGCCCCAGCCCA	960
961	ATTAAAGGAGCCAGAGAGCTCCGGATTCTTCATCGGAAATTTGGGAAGGTGACTCGAATG	1020
1021	TGTTTTTGCTGTGTTCCCTCTGCTTTGCCCTGAGCTACATCCCCCTTCTTGCTGCTCAACATT	1080
1081	CTGGATGCCAGAGTCCAGGCTCCCCGGTGGTCCACATGCTTGCTGCCAACCTCACCTGG	1140
1141	CTCAATGGTTGCATCAACCCCTGTGCTCTATGCAGCCATGAACCGCCAATTCCGCCCAAGCA	1200
1201	TATGGCTCCATTTTAAAAAGAGGGGCCCCGGAGTTTCCATAGGCTCCATTAGAACTGTGAC	1260
1261	CCTAGTCACCAGAAATTCAGGACTGTCTCCTCCAGGACCAAAAGTGGCAGGTA	1311

FIGURE 2A

1	M W N S S D A N F S C Y H E S V L G Y R	20	+---
21	Y V A V S W G V V A V T G T V G N V L	40	----- I -----
41	T L L A L A I Q P K L R T R F N L L I A	60	+-----
61	N L T L A D L L Y C T L L Q P F S V D T	80	----- II ----- +
81	Y L H L H W R T G A T F C R V F G L L L	100	+-----
101	F A S N S V S I L T L C L I A L G R Y L	120	----- III ----- +
121	L I A H P K L F P Q V F S A K G I V L A	140	+-----

FIGURE 2B

141	----- IV -----+	160
	L V S T W V V G V A S F A P L W P I Y I	
161	L V P V V C T C S F D R I R G R P Y T T	180
	+----- V -----	
181	I L M G I Y F V L G L S S V G I F Y C L	200
	-----+	
201	I H R Q V K R A A Q A L D Q Y K L R Q A	220
221	S I H S N H V A R T D E A M P G R F Q E	240
241	L D S R L A S G G P S E G I S S E P V S	260
261	A A T T Q T L E G D S S E V G D Q I N S	280
281	K R A K Q M A E K S P P E A S A K A Q P	300
	+-----	
301	I K G A R R A P D S S S E F G K V T R M	320

FIGURE 2C

	----- VI -----+	
321	C F A V F L C F A L S Y I P F L L N I	340
341	L D A R V Q A P R V V H M L A N L T W	360
	----- VII -----+	
361	L N G C I N P V L Y A A M N R Q F R Q A	380
381	Y G S I L K R G P R S F H R L H	396

FIGURE 3

